

ABSTRACT OF THE DISCLOSURE

A toner supply roll free from occurrence of an imaging failure. The toner supply roll comprises a shaft (1) and a urethane foam layer (2) provided on an outer peripheral surface of the shaft (1), wherein when the urethane foam layer is compressed to a depth of 1mm from an outermost surface thereof during compression thereof to a depth of 2mm, a stress F_0 occurs in the urethane foam layer and when the urethane foam layer is decompressed to a depth of 1mm after the compression thereof to a depth of 2mm, a stress F_1 occurs in the urethane foam layer, the urethane foam layer satisfies a relation represented by the following expression (1) at a temperature of $23\pm 3^\circ\text{C}$ at a humidity of $50\pm 10\%$:

$$F_1/F_0 \geq 0.7 \quad (1)$$

the stresses F_1 and F_0 being expressed by a unit of Pa.